

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	218	604/239.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L2	496	604/117.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L3	1135	604/131.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L4	304	604/132.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L5	122	604/133.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L6	197	604/134.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L7	356	604/135.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L8	197	604/136.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:06
L9	59	604/137.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L10	68	604/138.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L11	36	604/139.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L12	96	604/156.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L13	172	604/157.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07

L14	1494	604/192.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L15	130	604/193.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L16	99	604/194.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L17	575	604/195.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L18	88	604/196.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L19	327	604/197.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L20	1421	604/198.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:07
L21	26	(wall eric).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:09
L23	6	(nesbitt christopher).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:10
L24	15	(nesbitt daniel).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:10
L25	3	(ward jarvis).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:10
L26	41	21 or 23 or 24 or 25	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/22 16:10
S1	6	((("7004929") or ("6264629") or ("6749587") or ("20030144627") or ("5527287") or ("7361160")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/03 07:30
S2	1	S1 and (flow rate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/03 07:31

S3	1712	"604".clas. and ((needle or syringe or inject\$4) with (flow rate))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/03 07:36
S4	165	"604".clas. and ((needle or syringe or inject\$4) with (constant with (flow rate)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/03 07:36
S5	3	S1 and flow	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/03 07:45
S6	1	("20070293826").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/03 07:48
S7	1	("20070276320").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:18
S8	1	("5527287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:29
S9	1	("6939330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:31
S10	1	("20040158207").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/13 18:34
S11	1	("6942671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/13 18:59
S12	25	("2017924" "2693186" "2701566" "3066670" "3605743" "3797489" "4214584" "4267836" "4717383").PN. OR ("5527287").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 10:53
S13	134	("20010012926" "20010039401" "20020004648" "20020055711" "20020123719" "20030023203" "20030100862" "20030105430" "20030109827" "20030135159" "20030144627" "20030187395" "20040158207" "2671488" "3066670" "3572336" "3605742"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 10:56

"3702608"	"4031889"
"4043333"	"4085748"
"4194505"	"4196732"
"4214584"	"4227528"
"4267836"	"4270537"
"4326517"	"4340048"
"4373526"	"4512767"
"4552561"	"4734092"
"4753651"	"4846808"
"4886499"	"4894054"
"4955871"	"4968302"
"5019047"	"5078680"
"5137516"	"5156591"
"5167632"	"5169389"
"5205820"	"5236419"
"5267963"	"5279544"
"5279558"	"5318557"
"5336188"	"5352201"
"5354287"	"5419771"
"5478315"	"5527287"
"5527288"	"5578014"
"5616123"	"5616128"
"5616132"	"5656032"
"5681291"	"5693018"
"5695463"	"5704520"
"5704911"	"5735818"
"5762634"	"5769826"
"5785688"	"5791466"
"5800420"	"5807375"
"5810775"	"5814020"
"5820622"	"5848990"
"5848991"	"5858001"
"5871125"	"5885250"
"5921963"	"5931814"
"5957895"	"5997501"
"6042565"	"6045534"
"6048334"	"6077247"
"6086562"	"6132395"
"6146361"	"6152901"
"6157858"	"6162197"
"6186982"	"6254575"
"6264629"	"6312412"
"6319224"	"6364865"
"6478771"	"6482176"
"6485461"	"6494865"
"6500150"	"6530900"
"6530904"	"6569123"
"6569143"	"6572740"
"6585707"	"6589210"
"6589229"	"6595947"
"6595956"	"6605064"
"6645180")	.PN. OR
("6699218"	"6702779"

		"6749587" "6752798" "6808512" "6939330" "7004929" "D404366" "D404482" "D405524").PN. OR ("7637891").URPN.				
S14	52	("3542023" "4583971" "4606734" "4689042" "4735616" "4755169" "4850978" "4861335" "4886495" "4915688" "4915689" "5137511" "5147323" "5281198" "5300030" "5329976" "5334162" "5360410" "5376082" "5380281" "5407436" "5429611" "5454786" "5466220" "5531683" "5554125" "5566729" "5658259" "5681292" "5707365" "5779668" "5785682" "5858001" "5989237" "6022339").PN. OR ("6364865").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 11:04
S15	3482	syringe and (adhesive with skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 14:17
S16	1098	S15 and "604".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 14:18
S17	4	604/137.ccls. and (adhesive\$4 or adher\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 14:20
S18	90	("20020045866" "20030106824" "20030187395" "20050165381" "2752918" "3797489" "4188950" "4214584" "4227528" "4258713" "4340048" "4378015" "4484910" "4565543" "4734092" "4753651" "4781688" "4822340" "4886499" "4894054" "4894055" "4902279" "4936830" "4968302" "4983164" "5085642" "5092842" "5092843" "5102393" "5104384"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 14:24

		"5114404" "5137516" "5176643" "5273544" "5307953" "5320609" "5334144" "5358489" "5391151" "5425715" "5472430" "5478316" "5514097" "5527287" "5540664" "5567160" "5569192" "5616128" "5616132" "5656032" "5681291" "5709662" "5813570" "5858001" "5873856" "5957895" "6045534" "6099503" "6099504" "6149626" "6186980" "6203530" "6210369" "6213977" "6270479" "6319233" "6371939" "6391003" "6406455" "6428528" "6443151" "6494865" "6544234" "6565553" "6569143" "6575939" "6585702" "6616627" "6641560" "6673038" "6679864" "6681810" "6682504" "6685676" "6689118" "6692469" "6719730" "6746429" ("6752798").PN. OR ("7252651").URPN.				
S19	30	("4685903" "4755173" "5122119" "5147375" "5176662" "5257980" "5390671" "5568806" "5584813" "5586553" "5591188" "5779665" "5851197" "6293925" "6997907").PN. OR ("7207974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 14:24
S20	1	("5527287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/15 19:41
S21	70	painless injection	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/15 20:17
S22	3	((("5527288") or ("5704520") or ("5858001")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/16 10:50

S23	1	("7670314").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:00
S24	38	(price nathan r).xa.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/21 19:01
S25	1	("7637891").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/21 19:02

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	1	604/117,131- 139,156,157,192- 198,239.ccls. and (injection and housing and base and needle and diameter and pain\$4 and reservoir and (separa\$4 or separab\$4) and adhesive).clm.	USPAT; UPAD	ADJ	ON	2010/10/22 16:13

10/ 22/ 2010 4:13:56 PM

**C:\ Documents and Settings\ nprice1\ My Documents\ EAST\ Workspaces\ 10597997
Injection Device for Administering a Vaccine 08-17-2009.wsp**